

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	("5058275").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/13 10:26
S1	1	("5049150").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 11:29
S3	0	("("4566466" "4874001" "0062123").PN.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 11:29
S4	4	("4566466" "4874001" "0062123").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 11:30
S5	17	("3682177" "3867932" "4362181" "4566466" "4711609" "4733995" "4874001" "5029573" "5049150" "5058275" "5183471" "5242443" "5269772" "5395317" "5423842" "0062123").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 11:30
S6	26	("3892232").PN. OR ("5049150").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 12:06
S8	137	("2200120"   "2243718"   "2725053"   "3128768"   "3208450"   "3765034").PN. OR ("3892232").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 12:15
S9	3081	(606/61).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 12:18
S18	188	("3848601"   "3892232"   "4341206"   "4450834").PN. OR ("5484437").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 12:26
S20	187	("0983810"   "1401469"   "2919692"   "3512519"   "R027032").PN. OR ("3848601").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 12:28
S19	4	S18 and @ad<="19930610"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 12:29

## EAST Search History

S22	351	("2677369"   "3426364"   "3840904"   "3848601"   "3855638"   "3867728"   "3871031"   "4013071"   "4164794"   "4206516"   "4309777"   "4349921"   "4450592"   "4501269"   "4550448"   "4553273"   "4599086"   "4662891"   "4714469"   "4725280"   "4759768").PN. OR ("4878915"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 12:32
S23	33	S22 and @ad<="19930610"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 13:14
S13	173	(606/84).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 13:19
S10	249	(606/57).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 13:19
S24	309	("2991787"   "3308819"   "3320131"   "3320948"   "3384087"   "3388703"   "3459189"   "3511243"   "3530860"   "3606878"   "3612050"   "3682162"   "3830226"   "3844274"   "3870048"   "3913584"   "3964480"   "3995619"   "4043343"   "4114618"   "4222380"   "4273131"   "4291696"   "4369768"   "4411655").PN. OR ("4545374"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 13:23

## EAST Search History

S25	202	("0016151"   "0376477"   "0817042"   "1079630"   "1409825"   "2677369"   "3426364"   "3554192"   "3630204"   "3633583"   "3702611"   "3875595"   "4011602"   "4013071"   "4044508"   "4059115"   "4140432"   "4162867"   "4309777"   "4349921"   "4369769"   "4401112"   "4447915"   "4468200"   "4473070"   "4479491"   "4501269"   "4545374"   "4553273"   "4554914"   "4573448"   "4586497"   "4589414"   "4596243"   "4599086"   "4603194"   "4612922"   "4636217"   "4644951"   "4646738"   "4653481"   "4657550"   "4686997"   "4690595"   "4696292"   "4714469"   "4714478"   "4743256"   "4756649"   "4772287"   "4782833").PN. OR ("5015255"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 13:30
S17	209	(606/105).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 13:48
S26	278	("1596754"   "3030951"   "3416160"   "3486505").PN. OR ("3875595").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 13:48
S27	135	("3486505").URPN.	USPAT	OR	OFF	2008/01/18 13:57
S28	208	("3848601"   "3875595"   "4596243"   "4714469"   "4743256"   "4772287"   "4834757"   "4878915"   "4961740"   "5015247"   "5026373").PN. OR ("5489307"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 14:00
S29	96	("3085786"   "3486505"   "3848601"   "4066082"   "4566466"   "4714469"   "4834757"   "4881525"   "4946378"   "5059194"   "5122130"   "5192327"   "5304119").PN. OR ("5431658"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 14:09

## EAST Search History

S16	599	(606/99).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 14:11
S15	390	(606/90).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 14:59
S30	133	("3486505"   "3719186"   "3848601"   "3905047"   "3916907"   "4177524"   "4484570"   "4501269"   "4537185"   "4545374"   "4573448"   "4677972"   "4743256"   "4772287"   "4820305"   "4834757"   "4877020"   "4878915"   "4927421"   "4936848"   "4950270"   "4961740"   "5015247"   "5015255"   "5026373"   "5055104"   "5059193"   "5062845"   "5064425"   "5139499"   "5147402"   "5171278"   "5192327"   "5195541"   "5263953"   "5300076"   "5313962"   "5354302"   "5357983"   "5390683"   "5395317"   "5423816"   "5423817"   "5425772"   "5431658"   "5439464"   "5443514"   "5445639"   "5458638"   "5484437"   "5489307"   "5489308"   "5505732"   "5522899"   "5534031"   "5554191"   "5562736"   "5571109"   "5571189"   "5571192").PN. OR ("6063088").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 15:11

## EAST Search History

S31	74	("3486505"   "3848601"   "3867932"   "3916907"   "4059115"   "4328593"   "4501269"   "4545374"   "4573448"   "4677972"   "4743256"   "4834757"   "4877020"   "4878915"   "4936851"   "4961740"   "4978350"   "5015247"   "5015255"   "5026373"   "5055104"   "5062845"   "5195541"   "5263953"   "5313962"   "5352231"   "5354302"   "5357983"   "5358511"   "5395317"   "5423825"   "5431658"   "5439464"   "5454811"   "5470334"   "5480403"   "5484437"   "5489307"   "5505732"   "5554191"   "5562736"   "5571109"   "5571189"   "5591207"   "5609636"   "5722977"   "5772661"   "5782919"   "5797909"   "5885299"   "5928242"   "D377093").PN. OR ("6267763").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 15:12
S32	43	("3727611").PN. OR ("3867932"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 15:14
S33	736	(606/96).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 09:47
S34	593	(606/79).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 09:47
S35	53	("2292657"   "2519811"   "2893455"   "4210145"   "4545374"   "4586496").PN. OR ("5423825").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 10:33
S36	445	(606/87).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 10:43
S37	798	(606/80).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 10:48
S39	81	("3604487"   "3997138"   "4782833"   "5005562").PN. OR ("5217497").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 11:24
S38	1604	(606/61).CCLS.	USPAT	OR	OFF	2008/01/22 11:29

## EAST Search History

S40	262	S38 and @ad<="19930610"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 11:30
S21	14	S20 and @ad<="19930610"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 11:30
S41	327	("2537070"   "3720959"   "3783860"   "4059115"   "4492226"   "4501269"   "4522200"   "4599086"   "4657550"   "4677972"   "Re31865").PN. OR ("4961740"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 11:40
S42	111	("3486505"   "3848601"   "3867932"   "3916907"   "4059115"   "4328593"   "4501269"   "4545374"   "4573448"   "4677972"   "4743256"   "4834757"   "4877020"   "4878915"   "4936851"   "4961740"   "4978350"   "5015247"   "5015255"   "5026373"   "5055104"   "5062845"   "5195541"   "5263953"   "5313962"   "5352231"   "5354302"   "5357983"   "5358511"   "5395317"   "5400805"   "5423825"   "5431658"   "5439464"   "5454811"   "5458638"   "5470334"   "5480403"   "5484437"   "5489307"   "5489308"   "5505732"   "5522899"   "5534031"   "5549679"   "5554191"   "5562736"   "5571109"   "5571189"   "5571192"   "5591207"   "5591235"   "5593409"   "5609635"   "5609636"   "5645549"   "5653761"   "5741253"   "D374283"   "D397436").PN. OR ("6004326").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 11:55
S44	3083	(606/61).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:41
S43	26	("3892232").PN. OR ("5049150"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:41

## EAST Search History

S45	1058	S44 and concave	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:42
S46	520	S38 and concave	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:47
S47	145	S37 and concave	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:47
S48	25	("2401548"   "2649590"   "2810134"   "4257411"   "4821716").PN. OR ("5192293"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:56
S51	0	(D24/26).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 14:03
S49	45	("2607339"   "3867932"   "4383527"   "4803976"   "5122144"   "5139500"   "5152765"   "5154720"   "5163940"   "5192293"   "5207679"   "5207753"   "D289436"   "D291246").PN. OR ("D359557").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 14:03
S50	188	(D24/140).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 14:19
S52	1524	(623/17.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/23 14:24
S53	429	S52 and (fusion near promot\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/23 14:25
S54	87	S52 and (harvested near bone)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/23 14:29